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UTILITY **PATENT APPLICATION TRANSMITTAL**

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nly for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.				
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O(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express I					Mail	Mail Label No. EL360245278US					_3	
See		PPLICATION ELE oter 600 concerning utility pa		ents	ΑL	DDR	ESS TO:	Box Pa	ant Comr atent App ngton, DO		or Patents	1103
1. X		ansmittal Form (e.g , PTO/SE an original, and a duplicate for fe				7.		or CD-R in duer Program (Ap		arge table or		
2		ant claims small entity status CFR 1.27.				8.	Nucleotide and (if applicable, a	d/or Amino Acid all necessary)	d Sequen	ce Submissi	on	
3. X	Specific (preferre	cation ed arrangement set forth below)	[Total Pages	17]		а.	Computer Rea	adable Fo	rm (CRF)		
- Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)							i.	tion Sequence CD-RON paper Statements ver	or CD-R	R (2 copies);		
	 Detail Claim 	led Description (s)					ACCOMPA	NYING A	PPLIC	ATION F	PARTS	
		act of the Disclosure			l	9.	Assignm	nent Papers (cover sh	eet & docur	ments(s))	
4. X	Drawin	g(s) (35 U.S.C. 113)	[Total Sheets	7]	10.		3 73(b) Statem ere is an assig		1 1 1	ower of torney	
5. Oath	or Declara	tion	[Total Pages]	11.	English	Translation D	ocument)	t (if applical	ole)	
a.		Newly Executed (original or	сору)			12.		ion Disclosure nt (IDS)/PTO-1	449		opies of ID tations	S
b.		Copy from a prior application (for continuation/divisional w		d)		13.	Prelimin	ary Amendme	ent			
	i. [DELETION OF	INVENTOR(S)		ŀ	14.		Receipt Postcar be specifically i				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR						15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
		1.63(d)(2) and 1 33(,D)			16.		and Certification				
6.	Applica	tion Data Sheet. See 37 CFF	R 1 76			17.	or its equ	iivalent				
18 If a C	CONTINU	ING APPLICATION, chec	ck appropriate bo	x and sun	nly ti		uisite informa	tion below a	nd in a r	reliminary	amendm	ent
		Data Sheet under 37 Cl		., aa oap	,,, .,		, 470.10		, a p	o	annonum	σ,
	tinuation	Divisional	Continuation-in	n-part (CIP)		of prior application No:/					<u> </u>	
Prior application information. Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when												
a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS												
Customer Number or Bar Code Label 23494 or Correspondence address below												
NAME		Texas Instruments	Incorporated		•							
ADDRES	s	Patent Activity										
CITY		- atom routing	STATE					ZIP (CODE			
COUNTR	RΥ		TELEPHONE	(972)91	7-54	152			FAX	(972) 91	7-4418	

Name (Print/Type)	William B. Kempler	đ	Registration No. (Atto	rney/Agent)	28,228
Signature	Willia & Kenglin by	Brot J. P.	37,417 terson	Date	6-22-01

'+ EXPRESS MAIL" mailing label number EL360245278US, Date of Deposit: 22 June 2001. I hereby certify that the accompanying
Application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" sent under 37 CFR 1.10 on the
above-mentioned date and is addressed to the Assistant Commissioner of Patents, Box New Patent Applications, Washington, DC 20223.
By: Jeffrezen
Allen B/Kroger

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Complete If Known TBD Application Number 06/22/01 Filing Date Yasuhiro Fukuda First Named Inventor TBD Examiner Name

					Art Un	it	TBD		
TOTAL AMOUNT OF F	PAYMENT	(\$) 710.00	Attorne	y Docl	ket No.	TIJ-26831			
METHOD OF PAYMENT				FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge				ADDITIONAL FEES					
indicated fees and credit any overpayments to:				Large Entity		Small Entity			
Deposit Account Number	20-0668		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit	105	130	205	65	Surcharge - late filing fee of oath				
Account Name Texas I	nstruments Incorpor	rated	127	50	227	25	Surcharge - late provisional filing fee of cover sheet		
			139	130	139	130	Non-English specification		
Charge Any Additi Under 37 CFR 1.1	ional Fee Required 6 and 1.17		147	2,520	147	2,520	For filing a request for ex parte reexamination		
Applicant claims s See 37 CFR 1.27	mall entity status		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
2. Payment E	nclosed:		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
	Credit Money card Order	Other	115	110	215	55	Extension for reply within first month		
			116	390	216	195	Extension for reply within second month		
	LCULATION		117	890	217	445	Extension for reply within third month		
1. BASIC FILING	FEE		118	1,390	218	695	Extension for reply within fourth month		
	Fee Description		128	1,890	228	945	Extension for reply within fifth month	:	
Code (\$) Code (\$)		e Paid	119	310	219	155	Notice of Appeal		
101 710 201 355		710	120	310	220	155	Filing a brief in support of an appeal		
106 320 206 160	Design filing fee		121	270	221	135	Request for oral hearing		
107 490 207 245	Plant filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding		
108 710 208 355	Reissue filing fee		140	110	240	55	Petition to revive - unavoidable		
114 150 214 75	Provisional filing fee		144	1,240	241	620	Petition to revive - unintentional		
	SUBTOTAL (1) (\$	710	142	1,240	242	620	Utility issue fee (or reissue)		
2. EXTRA CLAII	M FEES		143	440	243	220	Design issue fee		
Extra Claims	Fee from below	Fee Paid	144	600	244	300	Plant issue fee		
Total Claims 5 -20**=	X 18 =	ree raiu	122	130	122	130	Petitions to the Commissioner		
Independent Claims 2 -3** =	X 80 =		123	130	123	130	Petitions related to provisional application	3	
Multiple Dependent	0 =		126	180	126	180	Submission of information Disclosure Stmt		
Muniple Dependent	<u></u>		581	40	581	40	Recording each patent assignment per property (times number of properties)		
Large Entity Smal Entity Fee Fee Fee Code (S) Code (S)	Fee Description		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
Code (\$) Code (\$) 103 18 203 9	Claims in excess of 20		149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))		
102 80 202 40 104 270 204 135	Independent claims in excess Multiple dependent claim, if no		179	710	279	355	Request for Continued Examination (RCE)		
109 80 209 40	**Reissue independent claims over onginal patent		169	900	169	900	Request for expedited examination of a design application		
110 18 210 9 **Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$)			Othor	fee (specif	۸		The search of the search		
			- Guiel I	ice (ahecii)	"				
	*Rad:::	ced by Bas	ic Filing	Fee Paid	CUDTOTAL (2)	6 \			
**or number previously paid, if grea	ater, For Reissue, see above		1.000	ood by bas			SUBTOTAL (3) (\$)	
SUBMITTED BY	D V				Registrati	on No.	Complete (if a		
Name (Print Type)	am B. Kempler	1	1~		(Attorney/		28,228 Telephone (9	72) 917-5452	
Signature Will	ban S. Kengler	19 B1	女」。 タク	X	٠ >	37,417	Date	6-22-01	